



PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

213

Application Number

07/525,943

Filing Date

05/17/1990

First Named Inventor

Chiu, et al

Art Unit

1302

Examiner Name

Esther M. Kepplinger

Attorney Docket Number

1358

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	PTO-2054-B Form (1pp),
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	Correspondence From USPTO,
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	Correspondence To USPTO,
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	Return Receipt Postcard
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<b>Remarks</b>	

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	National Starch and Chemical Company		
Signature			
Printed name	Karen G. Kaiser		
Date	03/22/2007	Reg. No.	33,506

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	JoAnne Marino	Date	03/22/2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



CASE 1358

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF  
CHIU, ET AL.  
S.N. 07/525,943  
FILED: 05/17/1990  
FOR: BULKING AGENTS AND  
ENZYMATIC PROCESS FOR  
PREPARING THEM FROM  
FOOD GUMS

Group Art Unit: 1302  
Examiner: ESTHER M KEPPLINGER

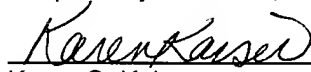
Commissioner of Patents and Trademarks  
Washington, D.C. 20231

RESPONSE

Sir:

Responsive to the Communication dated 17 January, 2007 in the above-identified application, having a period for response set to expire 17 April, 2007, Applicants enclose a copy of its record of all retained correspondence between the Office and Applicant and a list of such correspondence. The copy is a complete and accurate copy of Applicant's retained record of such correspondence. Applicant is unaware of any other correspondence between the Office and the Applicant with the exception of references cited on the PTO-1449 forms, which references were not retained by Applicant.

Respectfully submitted,

  
\_\_\_\_\_  
Karen G. Kaiser  
Reg. No. 33,506  
Attorney For Applicants  
Tel. No. 908-575-6152

National Starch and Chemical Company  
P. O. Box 6500  
Bridgewater, New Jersey 08807-0500

Date: 20 Mar 2007

72641



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In re Application of:

Chiu, et al

Application No.:

07/525,943

Filing Date:

05/17/1990

Title:

Bulking Agents and Enzymatic Process for  
Preparing Them From Food Gums

Direct to:

Box Reconstruction  
United States Patent and Trademark Office  
Washington, DC 20231

**NOTICE UNDER 37 CFR 1.251 - Abandoned Application**

Statement (check the appropriate box):

☐ The copy submitted with this reply is a complete and accurate copy of applicant's record of all of the correspondence between the Office and the applicant for the above-identified application (except for U.S. patent documents), and applicant is not aware of any correspondence between the Office and applicant for the above-identified application that is not among applicant's records.

☐ The copy of the paper(s) listed in the notice under 37 CFR 1.251 is/are a complete and accurate copy of applicant's record of such paper(s).

☐ The papers produced by applicant are applicant's complete record of all of the correspondence between the Office and the applicant for the above-identified application (except for U.S. patent documents), and applicant is not aware of any correspondence between the Office and the applicant for the above-identified application that is not among applicant's records.

☐ Applicant does not possess any record of the correspondence between the Office and the applicant for the above-identified application.

☒ See attached response for applicant's statement.

22 March 2007

Date

Karen Kaiser

Signature

Karen G. Kaiser - Reg. No. 33,506

Typed or printed name

**A copy of this notice should be returned with the reply.**

Burden Hour Statement: This collection of information is required by 37 CFR 1.251. The information is used by the public to reply to a request for copies of correspondence between the applicant and the USPTO in order to reconstruct an application file. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 60 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



**CORRESPONDENCE FROM THE USPTO**  
**CONTENT INFORMATION**  
**FOR 07/525,943**

DATE RECEIVED	DESCRIPTION
03/29/1996	Notice of Abandonment from US Department of Commerce
03/29/1995	Misc. Communication from Examiner, Copy of PTO-1449
12/07/1995	BPAI Decision on Appeal – Affirmed
01/12/1993	Mail – Restriction Requirement
04/20/1993	Final Rejection (PTOL-326), Notice of Art Credited by Examiner
10/01/1993	Mail – Advisory Action (PTOL-303)
04/17/1992	Mail – Non-Final Rejection, Notice of Reference Cited by Examiner, Notice of Art Cited by Applicant
09/04/1991	Mail – Non-Final Rejection, Notice of Art Cited by Applicant
06/06/1990	Foreign Filing License Granted Letter
11/19/1990	Mail – Restriction Requirement
12/26/1990	Mail – Non-Final Rejection, Notice of Art Cited by Applicant

RECEIVED  
APR 11 2007  
TOL 1700



**CORRESPONDENCE TO THE USPTO**  
**CONTENT INFORMATION**  
**FOR 07/525,943**

RECEIVED

APR 11 2007

TC 1700

DATE SENT	DESCRIPTION
03/02/2007 ✓	Response to the Communication dated 01/17/2007
08/01/1994 ✓	Return Receipt Postcard, Petition to Consider Supplemental Information Disclosure Statement Pursuant to 437 37 C.F.R. 1.97 (e), Supplemental Information Disclosure Statement Pursuant to 37 C.F.R. 1.97, PTO Form 1449 and References
01/21/1993	Response to Restriction Requirement
09/22/1993	Transmittal Letter, Amendment Under 37 C.F.R. Section 1.116, Petition for Two-Month Extension of Time
10/22/1993 ✓	Transmittal Letter, Petition for One-Month Extension of Time, Notice of Appeal
12/20/1993 ✓	Transmittal Letter, Appeal Brief, Appendix A, B, C
02/06/1992 ✓	Response, Section 148 (b) Petition, Petition for 2 Month Extension of Time, Supplemental Information Disclosure Statement, Affidavit 37 C.F.R. 1.131, PTO-1449 Form, References
05/04/1992 ✓	Information Disclosure 1.97, PTO-1449 Form, References
04/19/1991 ✓	Amendment, Statement of Facts, Declaration, Assent of Assignee
05/30/1991 ✓	Transmittal Letter, Supplemental Disclosure Statement Pursuant to 37 C.F.R. 1.99, Petition for Extension of Time
09/24/1991 ✓	Petition Under 1.181, Letter Authorizing Fee Payment
05/17/1990 ✓	Information Disclosure Statement to 37.C.F.R. 1.97
05/17/1990	Transmittal Letter – Application and Fee